

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------|------------------|---------|------------------|
| L24 | 0 | (dis\$1 and ((multiple several plural\$3) near2 (head transducer)) and ((magnetic magnetiz\$6) near2 (region area field bit)) and ((averag\$3 mean) near3 (signal ouput value))).CLM. | US-PGPUB | OR | ON | 2007/04/04 14:37 |
| L25 | 1 | (dis\$1 and ((multiple several plural\$3) near3 (head transducer) near4 (serial\$2 radial\$2)) and ((magnetic magnetiz\$6) near2 (region area field bit)) and ((determin\$3 detect) near2 bit near2 value))).CLM. | US-PGPUB | OR | ON | 2007/04/04 14:39 |
| L26 | 1 | (dis\$1 and ((multiple several plural\$3) near3 (head transducer) near4 (serial\$2 radial\$2)) and ((magnetic magnetiz\$6) near2 (region area field bit)) and (bit near2 value))).CLM. | US-PGPUB | OR | ON | 2007/04/04 14:39 |

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|-------|------|---|---|------------------|---------|------------------|
| L1 | 5 | ((("6633442") or ("6445525") or ("6347016") or ("6091559") or ("6429984")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/04 11:57 |
| L2 | 1 | ("6977970").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/04 12:04 |
| L3 | 1 | "20050013032" | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 12:05 |
| L4 | 1780 | ((plural\$3 multiple several two) near3 (head transducer)) same ((location position\$3) near3 (serial\$2 radial\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 12:09 |
| L5 | 973 | ((plural\$3 multiple several two) near3 (head transducer)) same ((location position\$3) near2 (serial\$2 radial\$2)) and dis\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 12:44 |
| L6 | 29 | 5 and (magnetiz\$6 near2 region) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 12:10 |
| L7 | 418 | 5 and "360"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 12:11 |
| L8 | 54 | 7 and (magnetiz\$6 near2 (region pattern area)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 12:12 |
| L9 | 20 | ("3034111").URPN. | USPAT | OR | ON | 2007/04/04 12:13 |
| L11 | 32 | ((plural\$3 multiple several two) near3 (head transducer)) near5 ((location position\$3) near2 (serial\$2 radial\$2)) and ((averag\$3 interpolat\$3) near3 (detect\$3 determin\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 12:50 |

EAST Search History

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|-----|-------|---|---|----|-----|------------------|
| L12 | 24857 | (averag\$3 interpolat\$3 median mean) near4 (detect\$3 determin\$3 search\$3) near3 (data information bit signal) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 15:22 |
| L13 | 96 | 12 and ((head transducer) near4 (position\$3 locat\$3) near3 (serial\$2 radial\$2)) and dis\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 12:58 |
| L15 | 0 | ((plural\$3 multiple several many two) near2 (head transducer)) and ((position\$3 locat\$3) near3 (serial\$2 radial\$2)) same (magnetiz\$4 near2 (area region bit)) and ((detect\$3 determin\$3) near3 bit near2 value) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 13:02 |
| L16 | 186 | (detect\$3 determin\$3) near3 (magnetiz\$7 near3 (region area bit)) and dis\$1 and ((multiple plural\$3) near2 (head transducer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 13:03 |
| L17 | 96 | 16 and "360"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 14:09 |
| L18 | 5 | ((multiple plural\$3 several many) near2 (head transducer)) near4 ((detect\$3 determin\$3) near4 magnetiz\$7 near2 (region area value bit)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 14:24 |
| L21 | 1 | ("7075167").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/04 14:27 |
| L22 | 1 | ("3665429").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/04 14:33 |
| L28 | 110 | 12 and 360/31,48,55,75.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/04/04 15:22 |